



Maped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA and USCE

Topography by photogrammetric methods from aerial photographs  
taken 1950, field annotated 1951. Map not field checked  
Revised from aerial photographs taken 1982  
Map edited 1988

Selected hydrographic data compiled from NOS/NOAA  
Charts 16701 (1983), 16702 (1978), and 16704 (1980)  
This information is not intended for navigational purposes

Projection and 1000-meter grid ticks shown in blue:  
Universal Transverse Mercator, zone 6  
10,000-foot grid ticks based on Alaska coordinate  
system, zones 3 and 4. 1927 North American Datum  
To place on the predicted North American Datum 1983 move  
the projection lines 63 meters north and 117 meters east

Gray land lines represent unsurveyed and unmarked locations  
predetermined by the Bureau of Land Management  
Folios S-14 and S-15, Seward Meridian

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

UTM GRID AND 1986 MAGNETIC NORTH  
DECLINATION AT CENTER OF MAP  
DIAGRAM IS APPROXIMATE

SCALE 1:63,360

CONTOUR INTERVAL 100 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET; DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Light-duty      Trails

SEWARD (A-3), ALASKA  
60147 A7-TF-063  
SEWARD (A-3), ALASKA  
LIMITED REVISION 1988